

## Plug & Play Instrument Interfaces

### *Clinical Pathology Software*

- \* Are you manually transcribing critical clinical data?
- \* Are you spending precious time 100% QA auditing?
- \* Are your data needed for downstream processing?

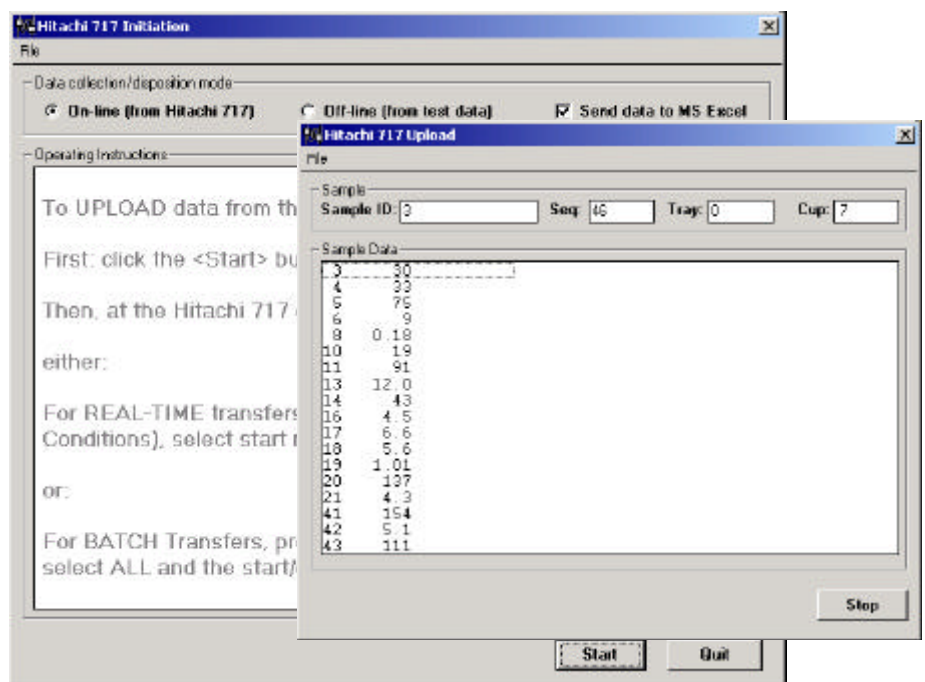
If the answer to any of these questions is yes then you need a PDS Consultants *Plug & Play Instrument Interface* to:

- \* Collect data automatically from the instrument output port
- \* Transfer data automatically into spreadsheets, databases, statistical software, etc.
- \* Work smarter and get home earlier!

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Plug & Play Interfaces



# Plug & Play Interfaces

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## Features and Benefits

PDS Consultants *Plug & Play Instrument Interfaces* come pre-configured as stand alone programs that can be installed straight from Compact Disc onto any MS Windows® platform (95/98/NT/2000/XP). All instruments (e.g. Bayer, Roche, Sysmex, Hitachi, IL, Coulter, Beckman, etc.) with serial output (RS-232C, all protocols) are supported. The interfaces have the following features:

- \* Callable from the Windows® desktop and from the start menu
- \* Customizable to local conditions (hardware, test codes, etc.)
- \* Online direct data capture (plus *test mode* for training/familiarization)
- \* Data displayed during collection
- \* Data verified using cyclical/longitudinal redundancy checking (CRC/LRC)
- \* Data transferred automatically to target application (e.g. spreadsheet, database, etc.)
- \* Fail-safe interlocks to prevent data loss
- \* Windows® style error logging

Each interface brings the following benefits:

- \* Replaces manual transcription and QA auditing
- \* Improves throughput while reducing work time
- \* Provides an independent instrument 'health check'
- \* Provides a fallback position in the event of clinical system failure
- \* Cost effective alternative to a full clinical



## Costs

- \* Flat rate charge of \$2,500 (or local equivalent) per instrument
- \* Installation (on request) charged at competitive rates
- \* Interface charges credited against future purchase of PDS ClinPath system
- \* Annual software support (optional) at 15% of purchase price

### Special points of interest:

- \* *User configurable (hardware, parameters, operating instructions)*
- \* *No manual intervention necessary in the data collection/exportation process*
- \* *Integrated with target data presentation/processing application*
- \* *Maximizes laboratory throughput and time efficiency*
- \* *Low cost of ownership*

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